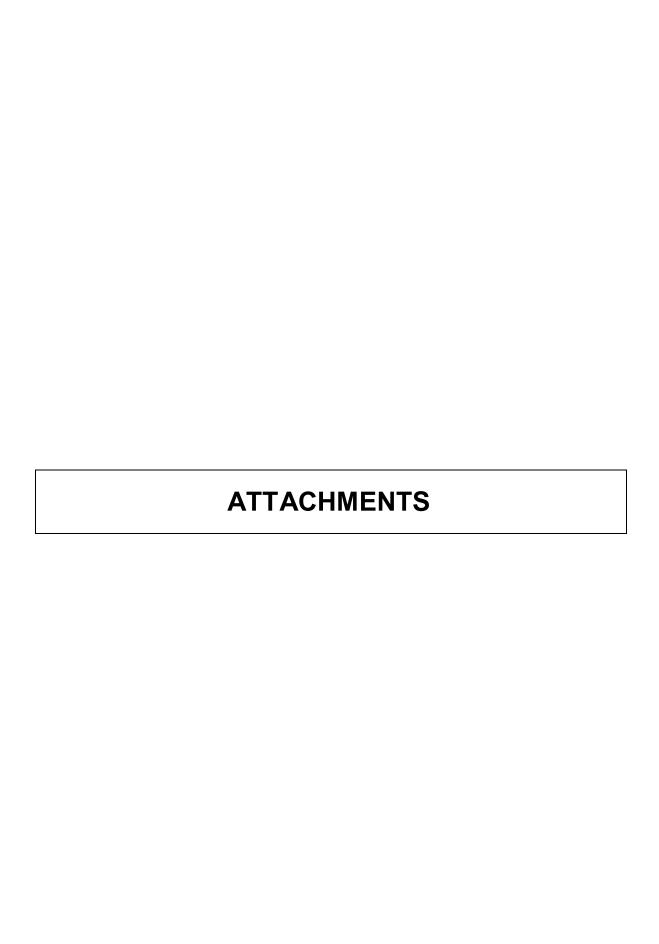
### **Attachment A-2**

**Interim Flows Project - Water Year 2011** 

**Final Supplemental Environmental Assessment** 

Attachments Submitted with the San Luis & Delta-Mendota Water Authority and the State Water Contractors Comment Letter







A PROFESSIONAL CORPORATION

July 16, 2010

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Draft Environmental Assessment and Draft Finding of No Significant Impact for the Recirculation of Recaptured 2010 San Joaquin River Restoration Program Interim Flows

Dear Ms. Banonis:

The San Luis & Delta-Mendota Water Authority ("Authority") submits the following comments on the Draft Environmental Assessment and Draft Finding of No Significant Impact ("Draft EA/Draft FONSI") for the Recirculation of Recaptured 2010 San Joaquin River Restoration Program Interim Flows ("Proposed Project").

As indicated in our comment letter dated July 20, 2009, regarding the draft environmental assessment, proposed finding of no significant impact, initial study, and draft mitigated negative declaration for the San Joaquin River Restoration Program's Water Year 2010 Interim Flows Project, which we incorporate by reference, the Authority supports the Stipulation of Settlement in Natural Resources Defense Council. et al. v. Kirk Rogers, et al. ("Settlement") and actions taken consistent with the legal mandates and authorities provided under the San Joaquin River Restoration Settlement Act, Public Law 146-359 ("Act"). The Authority's support extends to the Proposed Project.

The Draft EA/Draft FONSI explains the purpose and need for the Proposed Project are to (1) implement the provisions of the Settlement pertaining to the Water

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### **DIEPENBROCK HARRISON**

Michelle Banonis Natural Resources Specialist U.S. Bureau of Reclamation July 16, 2010 Page 2

Management Goal for the WY 2010 Interim Flows", and (2) "reduce or avoid water supply impacts to Friant Division long-term contractors by providing mechanisms to ensure that recirculation, recapture, reuse, or transfer of Interim Flows occurs." WY 2010 Draft EA/FONSI/IS/MND, p. 1. The statement of purpose and need must be read in the context of the larger terms and conditions of the Settlement and the Act, which require Reclamation, and other parties to the Settlement, to avoid harm the Authority's member agencies, as well as other third parties for which protection is intended under the Settlement and the Act. (See, e.g., Act, Public Law 146-359, § 10004).

The Draft EA/Draft FONSI implicitly acknowledge implementation of the Settlement, and specifically the Proposed Project, cannot cause harm. It does so by appropriately identifying no impact to the Authority's member agencies. Given its importance to the success of the Settlement, the final EA/FONSI should state clearly and explicitly that implementation of the Settlement or any part thereof will not harm to the Authority's member agencies and other third parties.

Further, the Authority and its members recognize Reclamation has not yet developed all of the monitoring programs or analytical tools needed to protect the Authority's member agencies, as well as others, from harm caused by implementation of the Settlement. Until those programs and tools have been developed, there remains significant risk regarding implementation of the Settlement. It is therefore critical that the approach to the effects analysis that Reclamation has taken in the Draft EA/Draft FONSI guides monitoring and analyses. In other words, Reclamation must develop programs and tools that allow for a comparison of the "no settlement conditions" with conditions when the Settlement (or an element thereof) is implemented. Only that type of comparison will ensure implementation of the Settlement does not adversely affect the Authority's member agencies.

For the reasons stated above, the Authority requests that Reclamation insert into the final EA/FONSI the following language: "Reclamation will not implement the Proposed Project in a manner that will adversely affect third parties. Reclamation will assess effect based upon a comparison of conditions with and without implementation of the Proposed Project."

### **DIEPENBROCK HARRISON**

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Thank you for your consideration of the comments.

Very truly yours,

DIEPENBROCK HARRISON A Professional Corporation

Jon D. Rubin

Attorneys for the San Luis & Delta-Mendota Water Authority

cc: Daniel Nelson, Executive Director San Luis & Delta Mendota Water Authority

#### San Luis & Delta-Mendota Water Authority



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#### State Water Contractors, Inc.



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July 20, 2009

Via: E-mail: InterimFlows@RestoreSJR.Net
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Via E-mail: Faulkenb@Water.Ca.Gov Mr. Kevin Faulkenberry SJRRP Program Manager Cal. Department of Water Resources 3374 Shields Avenue Fresno, CA 93726

Re: Environmental Assessment, Proposed Finding of No Significant Impact, Initial Study, and Draft Mitigated Negative Declaration for the San Joaquin River Restoration Program's Water Year 2010 Interim Flows Project

Dear Mr. Phillips and Mr. Faulkenberry:

The San Luis & Delta-Mendota Water Authority and the State Water Contractors (collectively, "Water Agencies") submit the following comments on the draft environmental assessment, proposed finding of no significant impact, initial study, and draft mitigated negative declaration ("Draft EA/FONSI/IS/MND") for the San Joaquin River Restoration Program's ("SJRRP") Water Year 2010 ("WY 2010") Interim Flows Project ("Proposed Project"). The Water Agencies present their comments with the hope they will be addressed, the Draft EA/FONSI/IS/MND will be revised, and the final EA/FONSI/IS/MND will thereby comply with the mandates of the National Environmental Policy Act and the California Environmental Quality Act.

The Water Agencies support the Stipulation of Settlement in *Natural Resources Defense Council, et al. v. Kirk Rogers, et al.* ("Settlement") and actions taken consistent with the legal mandates and authorities provided under the San Joaquin River Restoration Settlement Act, Public Law 146-359 ("Act"). However, as more fully explained below, the Water Agencies are concerned the description of the Proposed Project is not consistent, and the Proposed Project may not satisfy the Purpose and Need, as sections of the Draft EA/FONSI/IS/MND indicate the Proposed Project, if implemented, would violate the Settlement and the Act. They are also concerned that

the Proposed Project is not placed into proper context, as the Draft EA/FONSI/IS/MND fails to discuss the effects of the Proposed Project in relation to all potentially relevant statutes, laws, programs, and agreements.

# 1. <u>The Draft EA/FONSI/IS/MND Does Not Provide A Consistent Description Of The Proposed Project Or A Project Description That Is Consistent With The Purpose And Need</u>

The purpose and need for the Proposed Project is to implement the San Joaquin River Restoration Program ("SJRRP"), as established by the 2006 Stipulation of Settlement in *Natural Resources Defense Counsel, et al. v. Kirk Rodgers, et al.*, and authorized by the San Joaquin River Restoration Settlement Act, Public Law 146-359. (Draft EA, pp. 1-1). As such, the Proposed Project is explained as "the release of WY 2010 Interim Flows according to the Settlement and the Act." (Draft EA, pp. 2-5). The Proposed Project, as does the Settlement and Act, contemplates the potential recirculation or recapture of the releases. In all cases, however, it should be beyond reasonable dispute that the intent of the Settlement and the Act are, and the Proposed Project should be, limited to recirculating or recapturing of releases in a manner that does not adversely affect the Water Agencies' members. (*See, e.g.*, Act, Public Law 146-359, § 10004(a)(4)). The Proposed Project does not reflect that intent and limitation consistently. The intent and limitation are also not properly reflected in the purpose and need.

The Draft EA/FONSI/IS/MND does explain the Proposed Project would include the recapture of water, "subject to available capacity within CVP/SWP storage and conveyance facilities, including the Jones and Banks pumping plants, the California Aqueduct, the DMC, San Luis Reservoir and related pumping facilities, and other facilities of CVP/SWP contractors." (Draft EA, pp. 2-9, 2-12, 2-26)(emphasis added)). The Draft EA/FONSI/IS/MND includes other limitations on the recirculation or recapture of water. (Draft EA, p. 2-9). However, nowhere does the Draft EA/FONSI/IS/MND provide a clear and direct statement that the recirculation or recapture of water will not cause any adverse impact to the Water Agencies' members. In fact, language and modeling results presented in the Draft EA/FONSI/IS/MND suggest such impacts are acceptable.

## A. <u>The Project Description And Direct Impacts Analyses Are Inconsistent</u> With The Settlement And The Act.

Although in places the Draft EA/FONSI/IS/MND could be read to provide the protections to third parties intended and/or required by the Settlement and Act, other

sections of the Draft EA/FONSI/IS/MND, including the modeling, undermine such an interpretation. For example, the description of the Proposed Project provides that the "maximum quantity of WY 2010 Interim Flows that could be diverted from the Restoration Area ["recirculated"] is limited by the combined diversion capacity at all identified diversion points." (Draft EA, p. 2-27.) The Draft EA/FONSI/IS/MND provides similar statements elsewhere. None of those statements are limited. There is no clear constraint that limits the Proposed Project's use of capacity to capacity available only after the obligations to/needs of the Water Agencies' members are met.<sup>1</sup>

Further, the Draft EA/FONSI/IS/MND presents the results of modeling, which indicate the Proposed Project could adversely impact the quantity and/or timing of water conveyed at the Harvey O. Banks (Banks pumping plant) and C.W. Jones Pumping Plants (Jones pumping plant) or stored in San Luis Reservoir. Attachment 1 to the Draft EA/FONSI/IS/MND presents a number of tables, depicting modeling results. Some of those tables (Tables 70-75) present the monthly averages of simulated pumping by the CVP and SWP at the Jones and Banks pumping plants, respectively. The tables show at least one month in each water year type in which the Proposed Project will negatively impact CVP/SWP pumping rates – some of which the significance should be beyond reasonable dispute. For example, Table 75 shows a 5 percent adverse impact to CVP/SWP pumping during August of critically dry years. Tables 121-126, which show changes to San Luis Reservoir, provide similar data. The modeling of Proposed Project impacts suggests the Proposed Project may, at times, reduce San Luis Reservoir Again, there are no statements in the Draft EA/FONSI/IS/MND that the Proposed Project will avoid the impacts indentified in the modeling, that the Proposed Project will be implemented in a manner consistent with the Settlement and the Act.

### B. Potentially Significant Indirect Impacts Of The Project Are Not Disclosed.

The CVP and SWP are significantly regulated pursuant to the federal Endangered Species Act. The Draft EA/FONSI/IS/MND does not take into account the significant effect the Proposed Project may have on the ability of the CVP/SWP to comply with those regulations. It fails to analyze potential indirect impacts from any potential increased regulatory burdens, for example, resulting from the increased take of

<sup>&</sup>lt;sup>1</sup> To provide necessary protection to the Water Agencies' members, the Proposed Project should include accounting measures that ensure the quantity of recirculated or recaptured water made available to the Friant contractors is limited to water resulting from Proposed Project and available at the point of rediversion (i.e., measures that account for potential losses from depletions, diversions by others, reoperation of facilities on tributaries to the San Joaquin River, etc.). The existence of and the manner in which such an accounting would be carried out is not apparent in the Draft EA/FONSI/IS/MND.

listed species that could occur when implementing the Proposed Project.<sup>2</sup> For instance, if the Proposed Project results in additional pumping at the Jones and/or Banks pumping plant and that additional pumping causes the incidental take of fish authorized under a biological opinion (i.e., Delta smelt, winter run salmon, etc.), the take could contribute to the CVP and/or SWP reaching or exceeding take limitations imposed in a biological opinion. Under those circumstances, the Proposed Project could foreclose the ability of the CVP and/or SWP to deliver water to the Water Agencies members that would otherwise be delivered in the absence of the Proposed Project. There are no statements in the Draft EA/FONSI/IS/MND that suggest the Proposed Project will be implemented in a manner to avoid those types of impacts.

## 2. <u>Effects of the Proposed Project In Relation To All Potentially Relevant Statutes, Laws, Programs, and Agreements.</u>

Section 6.0 of the Draft EA/FONSI/IS/MND describes a number of statutes, laws, programs, and agreements. However, nowhere in that section or elsewhere does the Draft EA/FONSI/IS/MND discuss the authority of the State Water Resources Control Board ("State Water Board") and California Regional Water Quality Control Board in relation to water quality. As an example and at a minimum, the Final EA/FONSI/IS/MND should discuss the State Water Board's periodic review of the 2006 Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary ("Bay-Delta Plan"). In particular, the Final EA/FONSI/IS/MND should explain that the State Water Board will review water quality objectives (i.e., the San Joaquin River flow objective), which could result in the State Water Board assigning to the United States Bureau of Reclamation responsibility for meeting objectives, responsibility that could burden operation of the Friant Division of the CVP.

### 3. Other Errors Or Inconsistencies

A. The Draft EA/FONSI/IS/MND does not consider the potential effects of the Proposed Project, with the constraints imposed on the CVP and SWP by the 2008 biological opinion issued by the United States Fish and Wildlife Service for CVP and SWP operations ("Smelt BiOp") or the June 2009 biological opinion issued by the National Marine Fisheries Service for CVP and SWP operations. Sections of the Draft EA/FONSI/IS/MND are inconsistent with those BiOps. For example, Old River and Middle River ("OMR") flows listed in Appendix G, Tables 76 to 81, exceed the allowable

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<sup>&</sup>lt;sup>2</sup> In addition, the SWP may be subject to regulation under the State Endangered Species Act. Such regulation, if valid, could increase the burdens on the SWP. Therefore, Final EA/FONSI/IS/MND should consider the Proposed Project in context with State ESA regulation.

reverse flow limits under the Smelt BiOp for most months under both the No Action and Proposed Action scenarios.

B. The values listed in Table 4-40 do not match the October–February values listed in Appendix A, Tables 70-75.

### 4. Conclusion

For the reasons stated above, the Water Agencies respectfully request that the Draft EA/FONSI/IS/MND be revised to address the above-stated concerns. In addition to correcting the "other errors" noted above and discussing the authority of the State Water Board and California Regional Water Quality Control Board, the descriptions of the Purpose and Need and the Proposed Project should be revised to state clearly that implementation of Proposed Project shall not have adverse impacts to the Water Agencies' members (no adverse change in quantity or timing of water deliveries, no increased financial burdens).

The following definition should be included and used to define "available capacity".

Pumping and conveyance that is available at the C.W. Jones Pumping Plant, at the Harvey O. Banks Pumping Plant, in the Delta-Mendota Canal or in the California Aqueduct, after satisfying all statutory and contractual obligations to make deliveries through Delta facilities, including but not limited to: (1) obligations related to Level 2 and Level 4 refuge water supplies, (2) obligations under existing or future water service, exchange, and other settlement contracts to Central Valley Project contractors entitled to Central Valley Project water through Delta Division facilities, (3) all obligations under existing or future transfer, exchange or other agreements involving or intended to benefit Central Valley Project and/or State Water Project contractors served water through Delta Division facilities, including the Environmental Water Account, Yuba Accord, or similar programs, (4) obligations under existing or future long-term water supply contracts involving State Water Project contractors served State

<sup>&</sup>lt;sup>3</sup> For purposes of this definition, "Delta facilities" should mean those existing and future Central Valley Project and State Water Project facilities in and south of the Sacramento-San Joaquin Rivers Delta, including, but not limited to, the C. W. Jones Pumping Plant, Delta Mendota Canal, O'Neill Forebay, O'Neill Pumping/Generating Plant, San Luis Reservoir, Clifton Court Forebay, Harvey O. Banks Pumping Plant and the California Aqueduct.

Water Project water through Delta Division facilities, and (5) all water delivery obligations established by the State Water Project Water Supply Contracts, including, but not limited to, the categories of deliveries set forth in Article 12(f) of such Contracts.

And, the Final EA/FONSI/IS/MND should state clearly the modeling results that show adverse changes to CVP/SWP pumping and storage (whether quantity or timing) are not reflective of how the Proposed Project will be implemented. That because of the Settlement and the Act, implementation of the Proposed Project will not cause any adverse effect to the CVP/SWP (except the contemplated impacts within the Friant Division).

Thank you for your consideration of the comments.

Very truly yours,

Daniel G. Nelson Executive Director

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San Luis & Delta-Mendota Water Authority

Terry L. Erlewine General Manager

State Water Contractors